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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/194,356A

DATE: 01/11/2001 TIME: 13:00:25

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3 <110> APPLICANT: NERI, DARIO
         CARNEMOLLA, BARBARA
         SIRI, ANNALISA
         BALZA, ENRICA
         CASTELLANI, PATRIZIA
         ZARDI, LUCIANO
         WINTER, GREGORY PAUL
10
         NERI, GIOVANNI
11
         BORSI, LAURA
1.2
         PINI, ALESSANDRO
14 <120> TITLE OF INVENTION: ANTIBODIES TO THE ED-B DOMAIN OF FIBRONECTIN, THEIR
         CONSTRUCTION AND USES
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17 <130> FILE REFERENCE: SCH-1732
19 <140> CURRENT APPLICATION NUMBER: 09/194,356A
20 <141> CURRENT FILING DATE: 1999-09-02
22 <150> PRIOR APPLICATION NUMBER: PCT/GB97/01412
23 <151> PRIOR FILING DATE: 1997-05-23
25 <150> PRIOR APPLICATION NUMBER: 9610967.3
26 <151> PRIOR FILING DATE: 1996-05-24
28 <160> NUMBER OF SEQ ID NOS: 12
30 <170> SOFTWARE: PatentIn Ver. 2.1
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67 <220> FEATURE:

RAW SEQUENCE LISTING DATE: 01/11/2001 PATENT APPLICATION: US/09/194,356A TIME: 13:00:25 Input Set : A:\Sch1732.app Output Set: N:\CRF3\01112001\I194356A.raw 68 <223> OTHER INFORMATION: Description of Artificial Sequence: primer 70 <220> FEATURE: 71 <221> NAME/KEY: modified_base 72 <222> LOCATION: (1)..(69) 73 <223> OTHER INFORMATION: "n" represents a, t, c or g 75 <400> SEQUENCE: 4 -> 76 cttggtccct ccgccgaata ccacmnnmnn mnnmnnmnnm nnagaggagt tacagtaata 60 77.gt.cagcctc 80 <210> SEQ ID NO: 5 81 <211> LENGTH: 54 82 <212> TYPE: DNA 83 <213> ORGANISM: Artificial Sequence 85 <220> FEATURE: 86 <223> OTHER INFORMATION: Description of Artificial Sequence: primer 88 <400> SEQUENCE: 5 89 attgettte ettttgegg eegegeetag gaeggteage ttggteeete egee 92 <210> SEQ ID NO: 6 93 <211> LENGTH: 6 94 <212> TYPE: PRT 95 <213> ORGANISM: Homo sapiens 97 <400> SEQUENCE: 6 98 Asp Ser Ser Gly Asn His 99 1 102 <210> SEO ID NO: 7 103 <211> LENGTH: 17 104 <212> TYPE: DNA 105 <213> ORGANISM: Artificial Sequence 107 <220> FEATURE: 108 <223> OTHER INFORMATION: Description of Artificial Sequence: primer 110 <400> SEQUENCE: 7 1.7 111 caggaaacag ctatgac 114 <210> SEQ ID NO: 8 115 <211> LENGTH: 113 116 <212> TYPE: PRT 117 <213> ORGANISM: Homo sapiens 119 <400> SEQUENCE: 8 120 Gln Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Gly 121 1 10 123 Ser Leu Arg Leu Ser Cys Ala Val Ser Gly Phe Thr Phe Ser Ser Tyr 20 124 2.5 3.0 126 Ala Met Ser Trp Val Arg Gln Ala Pro Gly Lys Gly Leu Glu Trp Val 35 129 Ser Ala Ile Ser Gly Ser Gly Gly Ser Thr Tyr Tyr Ala Asp Ser Val 130 50 5.5 6.0 132 Lys Gly Arg Phe Thr Ile Ser Arg Asp Asn Ser Lys Asn Thr Leu Tyr 70 133 65 135 Leu Gln Met Asn Ser Leu Arg Ala Glu Asp Thr Ala Val Tyr Tyr Cys 85 90 136 138 Ala Arg Ser Leu Pro Lys Trp Gly Gln Gly Thr Leu Val Thr Val Ser

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155 20 25 30
157 Ala Met Ser Trp Val Arg Gln Ala Pro Gly Lys Gly Leu Glu Trp Val
158 35 40 45
                                 - 40
160 Ser Ala Ile Ser Gly Ser Gly Gly Ser Thr Tyr Tyr Ala Asp Ser Val
161 50 60
163 Lys Gly Arg Phe Thr Ile Ser Arg Asp Asn Ser Lys Asn Thr Teu Tyr
164 65 70 75 80
166 Leu Gln Met Asn Ser Leu Arg Ala Glu Asp Thr Ala Val Tyr Tyr Cys 167 85 90 95
169 Ala Ary Gly Val Gly Ala Phe Arg Pro Tyr Arg Lys His Glu Trp Gly 170 105 110
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191 Gly Lys Asn Asn Arg Pro Ser Gly Ile Pro Asp Arg Phe Ser Gly Ser
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194 Ser Ser Gly Asn Thr Ala Ser Leu Thr Ile Thr Gly Ala Gln Ala Glu
195 65 70 75 80
197 Asp Glu Ala Asp Tyr Tyr Cys Asn Ser Ser Pro Val Val Leu Asn Gly
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Input Set : A:\Sch1732.app
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213 Thr Val Arg Ile Thr Cys Gln Gly Asp Ser Leu Arg Ser Tyr Tyr Ala 216 Ser Trp Tyr Gin Gin Lys Pro Gly Gin Ala Pro Val Leu Val Ile Tyr 219 Gly Lys Asn Asn Arg Pro Ser Gly Tle Pro Asp Arg Phe Ser Gly Ser 55 222 Ser Ser Gly Asn Thr Ala Ser Leu Thr Thr Thr Gly Ala Gln Ala Glu 225 Asp Glu Ala Asp Tyr Tyr Cys Asn Ser Ser Pro Phe Glu His Asn Leu 226 90 95 228 Val Val Phe Gly Gly Gly Thr Lys Leu Thr Val Leu Gly 229 100 105 229 100 232 <2105 SEQ TD NO: 12 233 <2115 LENGTH: 4 234 <2125 TYPE: PRT 235 <213> ORGANTSM: Homo sapiens 237 <400> SEQUENCE: 12 238 Sew Leu Pro Lys

DATE: 01/11/2001 TIME: 13:00:26 VERIFICATION SUMMARY
PATENT APPLICATION: US/09/194,356A

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